

General Assembly

Amendment

February Session, 2018

LCO No. 4125



Offered by:

SEN. SOMERS, 18th Dist.

To: Subst. Senate Bill No. 337

File No. 283

Cal. No. 192

"AN ACT REQUIRING THE PUBLIC UTILITIES REGULATORY AUTHORITY TO INITIATE A DOCKET TO STUDY RENEWABLE NATURAL GAS AND CONCERNING CONTRACTS FOR ELECTRICITY GENERATED FROM A BIOMASS FACILITY."

- 1 Strike everything after the enacting clause and substitute the
- 2 following in lieu thereof:
- 3 "Section 1. Subsection (h) of section 16-244c of the 2018 supplement
- 4 to the general statutes is repealed and the following is substituted in
- 5 lieu thereof (*Effective from passage*):
- 6 (h) (1) Notwithstanding the provisions of subsection (b) of this
- section regarding an alternative standard service option, an electric
- 8 distribution company providing standard service, supplier of last
- 9 resort service or back-up electric generation service in accordance with
- 10 this section shall contract with its wholesale suppliers to comply with
- 11 the renewable portfolio standards. The Public Utilities Regulatory
- 12 Authority shall annually conduct an uncontested proceeding in order
- 13 to determine whether the electric distribution company's wholesale

14

15

16

17

18

19

20

21

22

23

24

25

26

27

28

29

30

31

32

33

34

35

36

37

38

39

40

41

42

43

44

45

46

suppliers met the renewable portfolio standards during the preceding year. On or before December 31, 2013, the authority shall issue a decision on any such proceeding for calendar years up to and including 2012, for which a decision has not already been issued. Not later than December 31, 2014, and annually thereafter, the authority shall, following such proceeding, issue a decision as to whether the electric distribution company's wholesale suppliers met the renewable portfolio standards during the preceding year. An electric distribution company shall include a provision in its contract with each wholesale supplier that requires the wholesale supplier to pay the electric distribution company an amount of: (A) For calendar years up to and including calendar year 2017, five and one-half cents per kilowatt hour if the wholesale supplier fails to comply with the renewable portfolio standards during the subject annual period, and (B) for calendar years commencing on and after January 1, 2018, five and one-half cents per kilowatt hour if the wholesale supplier fails to comply with the renewable portfolio standards during the subject annual period for Class I renewable energy sources, and two and one-half cents per kilowatt hour if the wholesale supplier fails to comply with the renewable portfolio standards during the subject annual period for Class II renewable energy sources. The electric distribution company shall promptly transfer any payment received from the wholesale supplier for the failure to meet the renewable portfolio standards to the Clean Energy Fund for the development of Class I renewable energy sources, provided, on and after June 5, 2013, any such payment shall be refunded to ratepayers by using such payment to offset the costs to all customers of electric distribution companies of the costs of contracts entered into pursuant to sections 16-244r and 16-244t. Any excess amount remaining from such payment shall be applied to reduce the costs of contracts entered into pursuant to subdivision (2) of this subsection, and if any excess amount remains, such amount shall be applied to reduce costs collected through nonbypassable, federally mandated congestion charges, as defined in section 16-1.

47 (2) Notwithstanding the provisions of subsection (b) of this section

LCO No. 4125 2018LC004125-R00-AMD.DOC **2** of 5

48

49

50

51

52

53

54

55

56

57

58

59

60

61

62

63

64

65

66

67

68

69

70

71

72

73

74

75

76

77

78

79

80

81

82

regarding an alternative standard service option, an electric distribution company providing transitional standard offer service, standard service, supplier of last resort service or back-up electric generation service in accordance with this section shall, not later than July 1, 2008, file with the Public Utilities Regulatory Authority for its approval one or more long-term power purchase contracts from Class I renewable energy source projects with a preference for projects located in Connecticut that receive funding from the Clean Energy Fund and that are not less than one megawatt in size, at a price that is either, at the determination of the project owner, (A) not more than the total of the comparable wholesale market price for generation plus five and one-half cents per kilowatt hour, or (B) fifty per cent of the wholesale market electricity cost at the point at which transmission lines intersect with each other or interface with the distribution system, plus the project cost of fuel indexed to natural gas futures contracts on the New York Mercantile Exchange at the natural gas pipeline interchange located in Vermillion Parish, Louisiana that serves as the delivery point for such futures contracts, plus the fuel delivery charge for transporting fuel to the project, plus five and one-half cents per kilowatt hour. In its approval of such contracts, the authority shall give preference to purchase contracts from those projects that would provide a financial benefit to ratepayers and would enhance the reliability of the electric transmission system of the state. Such projects shall be located in this state. The owner of a fuel cell project principally manufactured in this state shall be allocated all available air emissions credits and tax credits attributable to the project and no less than fifty per cent of the energy credits in the Class I renewable energy credits program established in section 16-245a attributable to the project. On and after October 1, 2007, and until September 30, 2008, such contracts shall be comprised of not less than a total, apportioned among each electric distribution company, of one hundred twenty-five megawatts; and on and after October 1, 2008, such contracts shall be comprised of not less than a total, apportioned among each electrical distribution company, of one hundred fifty megawatts. The Public Utilities Regulatory Authority shall not issue any order that results in the

LCO No. 4125 2018LCO04125-R00-AMD.DOC **3** of 5

83

84

85

86 87

88

89

90

91

92

93

94

95

96

97

98

99

100

101

102

103

104

105

106

107

108

109

110

111

112

113

114

115

116

extension of any in-service date or contractual arrangement made as a part of Project 100 or Project 150 beyond the termination date previously approved by the authority established by the contract, provided any party to such contract may provide a notice of termination in accordance with the terms of, and to the extent permitted under, its contract, except the authority shall grant, upon request, an extension of the latest of any such in-service date by (i) twelve months for any project located in a distressed municipality, as defined in section 32-9p, with a population of more than one hundred twenty-five thousand, and (ii) not more than thirty-six months for any project having a capacity of less than five megawatts, provided any such project (I) commences construction by April 30, 2015, and (II) the authority has provided previous approval of such contract. The cost of such contracts and the administrative costs for the procurement of such contracts directly incurred shall be eligible for inclusion in the adjustment to any subsequent rates for standard service, provided such contracts are for a period of time sufficient to provide financing for such projects, but not less than ten years, and are for projects which began operation on or after July 1, 2003. Except as provided in this subdivision, the amount from Class I renewable energy sources contracted under such contracts shall be applied to reduce the applicable Class I renewable energy source portfolio standards. For purposes of this subdivision, the authority's determination of the comparable wholesale market price for generation shall be based upon a reasonable estimate. On or before September 1, 2011, the authority, in consultation with the Office of Consumer Counsel and the Connecticut Green Bank, shall study the operation of such renewable energy contracts and report its findings and recommendations to the joint standing committee of the General Assembly having cognizance of matters relating to energy.

(3) Notwithstanding the provisions of subsection (b) of this section regarding an alternative standard service option, an electric distribution company providing transitional standard offer service, standard service, supplier of last resort service or back-up electric

LCO No. 4125 2018LCO04125-R00-AMD.DOC **4** of 5

generation service in accordance with this section that has within its

- 118 <u>service territory a biomass facility that (A) is a Class I renewable</u>
- energy source, and (B) began operation after December 1, 2013, shall,
- not later than July 1, 2018, file with the Public Utilities Regulatory
- 121 Authority for its approval a ten-year power purchase contract with
- 122 such facility for generation equivalent to seven and one-half
- 123 <u>megawatts of electric capacity.</u>"

This act shall take effect as follows and shall amend the following sections:

Section 1	from passage	16-244c(h)

LCO No. 4125 2018LCO04125-R00-AMD.DOC **5** of 5